

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	73	pcci and engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:40
L2	30367	generat\$3 near10 rod	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:40
L3	4080	generat\$3 near10 rod near100 piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:41
L4	955	3 and engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:41
L5	259	4 and generat\$4 near10 electric\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 13:41
L6	8	("2362151").URPN.	USPAT	OR	ON	2007/03/06 13:54
L7	42	piston near20 (connecting adj rod) near20 (alternator or generator or (electricity near5 (alternat\$4 or generat\$4)))	USPAT	OR	ON	2007/03/06 13:56
L8	9	("3999388"   "4327550"   "4511805"   "4631922"   "4642988"   "4649283").PN. OR ("4824149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 14:02
L9	17	6 or 8	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 14:04
L10	2216	(connect\$3 adj rod) near30 piston near30 spring	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 14:05

## EAST Search History

L11	762	10 and engine	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 14:05
L12	221	spring near40 crank\$5 and 11	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 14:05
L13	9	("1301441"   "2217721"   "2248323"   "5724863"   "6223703").PN. OR ("6467373"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 14:08
L14	3	("1835096").URPN.	USPAT	OR	ON	2007/03/06 14:12
L15	9	13 or 14 not 12	USPAT	OR	ON	2007/03/06 14:15
L16	338	(123/25c).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/06 14:15
L17	27088	(temperature near3 (sensing or sensor or detect\$4)) near20 (head or cylinderhead or chamber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:20
L18	7	16 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:16
L19	11873	(temperature near3 (sensing or sensor or detect\$4)) near20 combust\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:21
L20	6	16 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:22
L21	34574	(water or cool\$4) near10 (inject\$4 or nozzle) near30 temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:24

## EAST Search History

L22	1360	21 and (17 or 19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:23
L23	816	22 and engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:23
L24	2923	(water or cool\$4) near10 (inject\$4 or nozzle) near100 (temperature near5 (sensor or sensing or detect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:25
L25	48400	(water or cool\$4) near10 (inject\$4 or nozzle) near20 (head or cylinderhead or combust\$4 or chamber or cylinder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:26
L26	713	24 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:26
L27	411	26 and engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:46
L28	297	(123/51aa).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/06 15:03
L29	2	belt near20 pulley and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:48

## EAST Search History

L30	22	28 and chain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 14:48
L31	578	(123/51ba).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/06 15:03
L32	15	crank\$5 near10 (belt or pulley) and 31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 15:07
L33	60	(123/46e).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/06 15:07